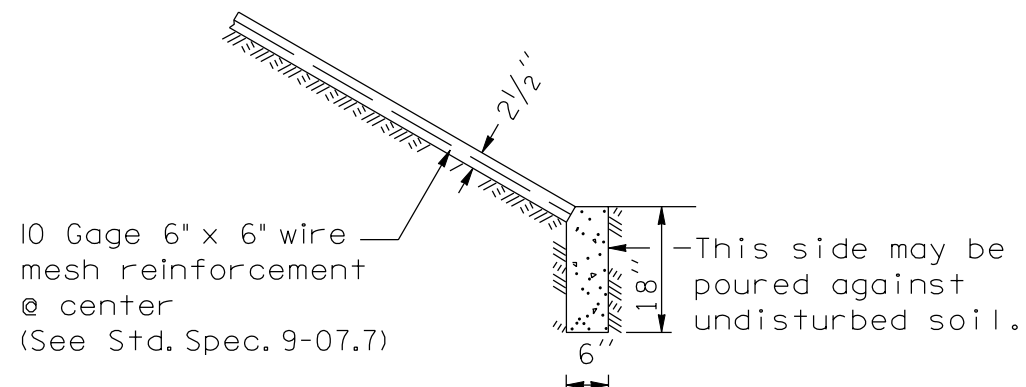
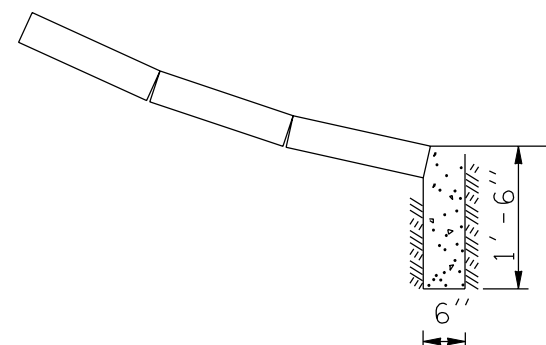


ELEVATION CONCRETE SLOPE PROTECTION

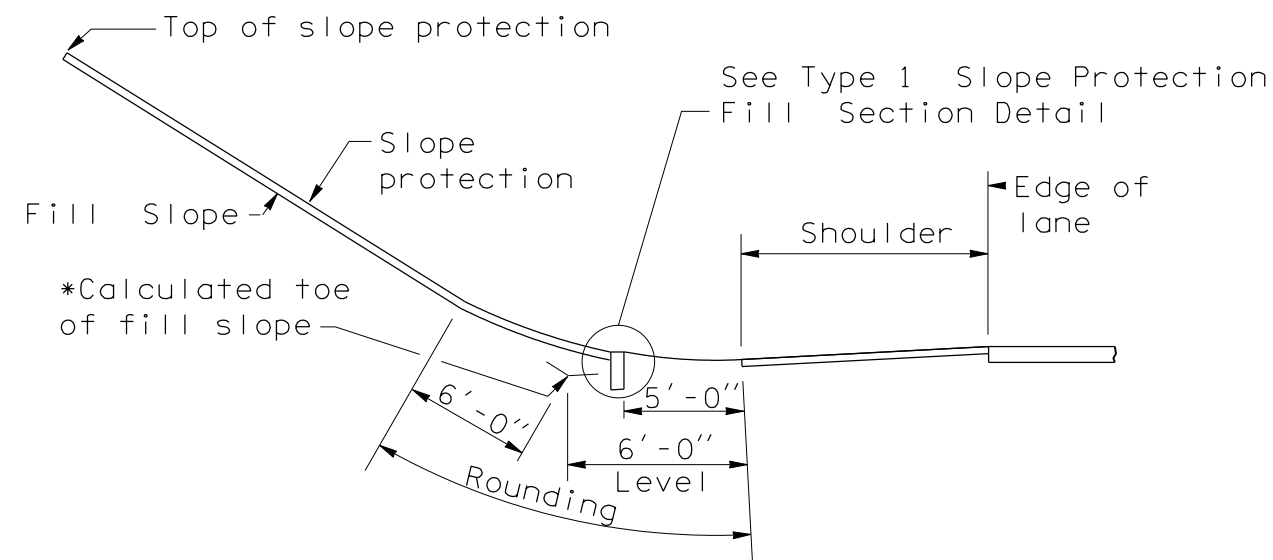
(Pneumatically placed or poured in place cement concrete shown)



TYPE 1 SLOPE PROTECTION FILL SECTION DETAIL (Semi-open concrete masonry units shown)



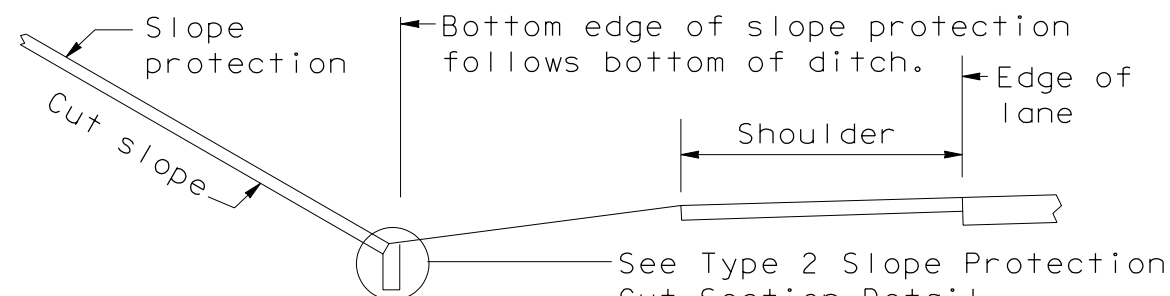
TYPE 2 SLOPE PROTECTION CUT SECTION DETAIL (Pneumatically placed or poured in place cement concrete shown)



SIDE ELEVATION

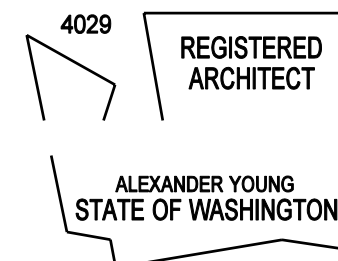
(For fill section on lower roadway)

*Fill slope shall be rounded to allow placement of concrete slope protection.



SIDE ELEVATION

(For cut section on lower roadway)



Principal Architect

CONCRETE SLOPE PROTECTION STANDARD PLAN D-9

SHEET 1 OF 2 SHEETS

NOTE: THIS PLAN IS NOT A LEGAL ENGINEERING DOCUMENT BUT AN ELECTRONIC DUPLICATE. THE ORIGINAL, SIGNED BY THE ENGINEER AND APPROVED FOR PUBLICATION, IS KEPT ON FILE AT THE WASHINGTON STATE DEPARTMENT OF TRANSPORTATION. A COPY MAY BE OBTAINED UPON REQUEST.

APPROVED FOR PUBLICATION

Clifford E. Mansfield

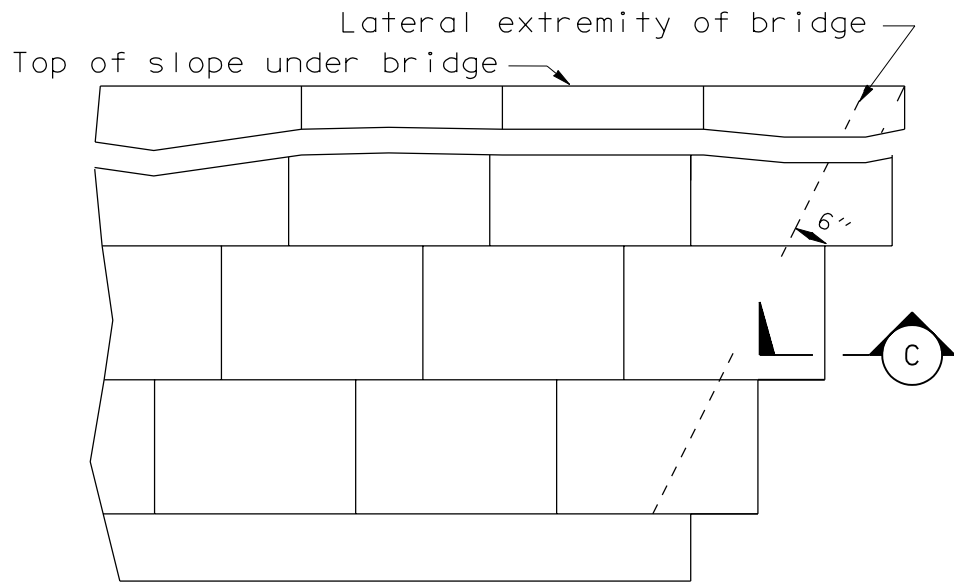
DEPUTY STATE DESIGN ENGINEER

12/11/98

DATE

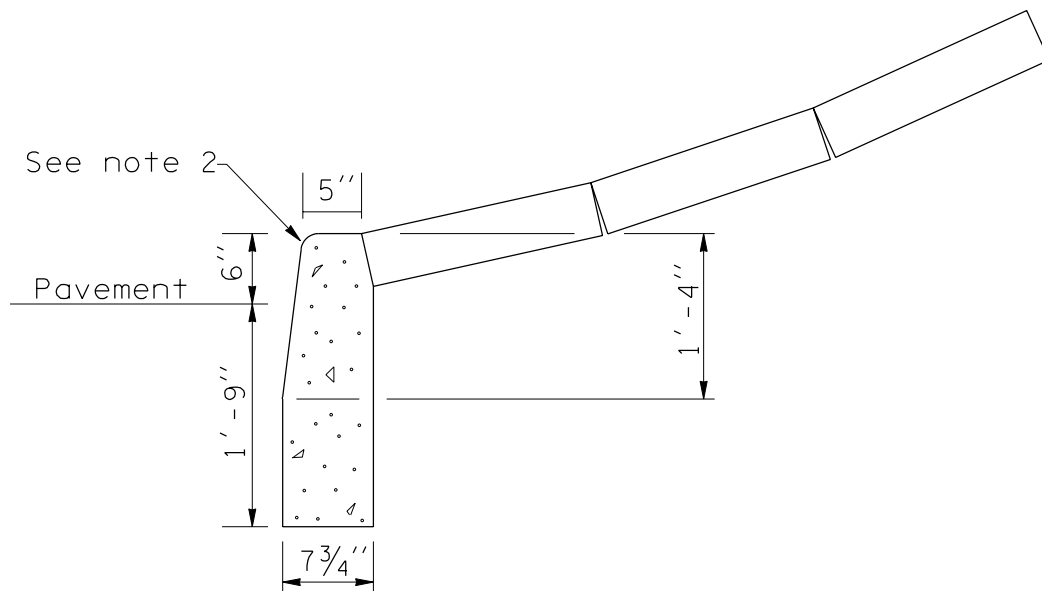
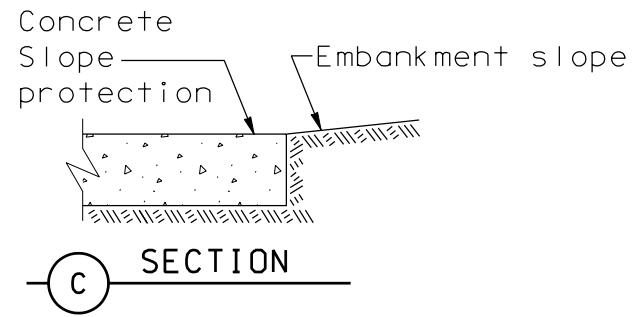


WASHINGTON STATE DEPARTMENT OF TRANSPORTATION
OLYMPIA, WASHINGTON



SKEWED BRIDGE PLAN

(Semi-open concrete masonry units shown)

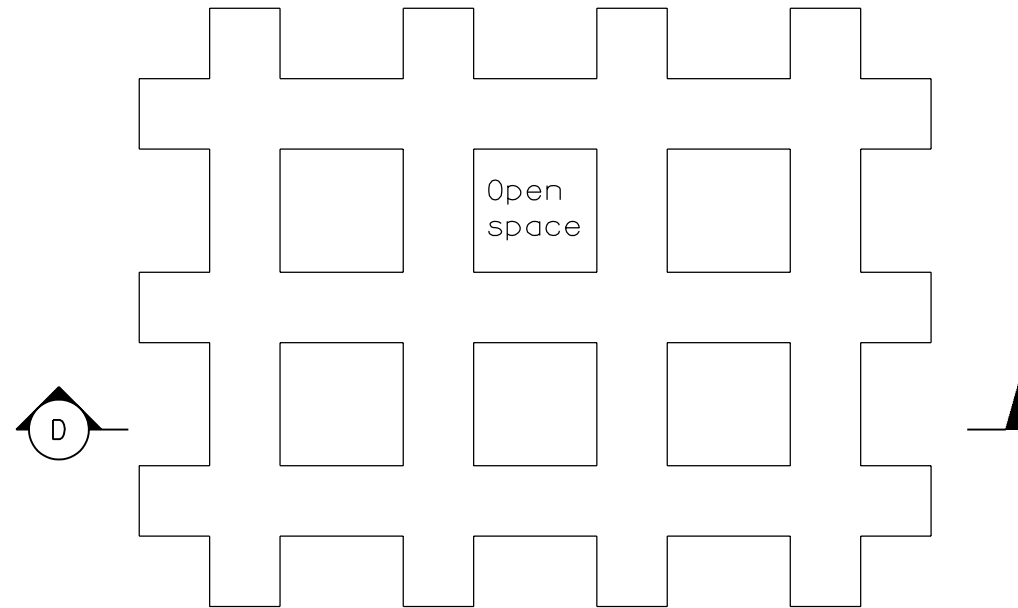


TYPE 3 SLOPE PROTECTION CURB DETAIL (Elevation)

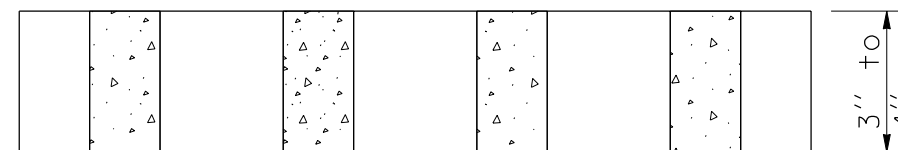
(Semi-open concrete masonry units shown)

NOTES

1. The design and shape of the semi-open concrete masonry unit shown is only one example of the products that may be used.
2. The Type 3 Slope Protection Curb Detail shall be used only when the lower roadway cross section requires a curb.



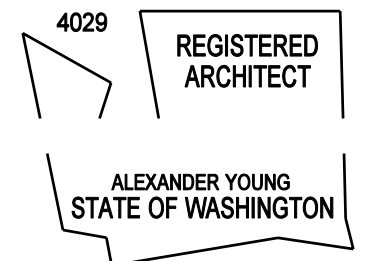
PLAN



SECTION D-D

SEMI-OPEN CONCRETE MASONRY UNITS

(See note 1 & 2)



Principal Architect

CONCRETE SLOPE PROTECTION STANDARD PLAN D-9

SHEET 2 OF 2 SHEETS

NOTE: THIS PLAN IS NOT A LEGAL ENGINEERING DOCUMENT BUT AN ELECTRONIC DUPLICATE. THE ORIGINAL, SIGNED BY THE ENGINEER AND APPROVED FOR PUBLICATION, IS KEPT ON FILE AT THE WASHINGTON STATE DEPARTMENT OF TRANSPORTATION. A COPY MAY BE OBTAINED UPON REQUEST.

APPROVED FOR PUBLICATION

Clifford E. Mansfield

DEPUTY STATE DESIGN ENGINEER

12/11/98

DATE



WASHINGTON STATE DEPARTMENT OF TRANSPORTATION
OLYMPIA, WASHINGTON